Index of Claims

| Appl | licatio | on/Co | ntrol | No. |
|------|---------|-------|-------|-----|
|------|---------|-------|-------|-----|

10/582,528

Examiner

AFSAR M. QURESHI

Applicant(s)/Patent under Reexamination

WANG ET AL.

Art Unit

2472

Rejected Allowed

| - | _ | (Through numeral)<br>Cancelled |
|---|---|--------------------------------|
|   | + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| - | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim                              | Date    |  |  |  |    |  |  |   |  |  |  |  |
|-------|----------------------------------|---------|--|--|--|----|--|--|---|--|--|--|--|
|       |                                  |         |  |  |  |    |  |  |   |  |  |  |  |
| Final | Original                         | 12/5/09 |  |  |  |    |  |  |   |  |  |  |  |
|       | 1                                | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 2                                | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 1<br>2<br>3                      | 7       |  |  |  |    |  |  |   |  |  |  |  |
|       | 4                                | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 4<br>5                           | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 6                                | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 7                                | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 8                                | =       |  |  |  |    |  |  |   |  |  |  |  |
|       | 9                                | =       |  |  |  |    |  |  |   |  |  |  |  |
|       | 10                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 11                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 12                               | 4       |  |  |  |    |  |  |   |  |  |  |  |
|       | 13                               | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 11<br>12<br>13<br>14<br>15<br>16 | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 15                               | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 16                               | 1       |  |  |  |    |  |  | П |  |  |  |  |
|       | 17                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 17<br>18                         | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 19                               | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 20                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 21                               | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 22                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 22<br>23                         | V       |  |  |  |    |  |  |   |  |  |  |  |
|       | 24                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 25                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 26                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 27                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 28                               | 7       |  |  |  |    |  |  |   |  |  |  |  |
|       | 29                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 30                               | 1       |  |  |  |    |  |  |   |  |  |  |  |
|       | 31                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 32                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 33                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 34                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 35                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 36                               | Г       |  |  |  |    |  |  |   |  |  |  |  |
|       | 37                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 38                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 39                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 40                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 41                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 42                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 43                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 44                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 45                               | L       |  |  |  | L_ |  |  |   |  |  |  |  |
|       | 46                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 47                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 48                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 49                               |         |  |  |  |    |  |  |   |  |  |  |  |
|       | 50                               |         |  |  |  |    |  |  |   |  |  |  |  |

| Cla   | aim      | Date |  |          |          |   |          |   |          |  |  |  |  |
|-------|----------|------|--|----------|----------|---|----------|---|----------|--|--|--|--|
| Final | Original |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 51       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 52       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 52<br>53 |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 54       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 55       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 56       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 50       |      |  |          |          |   |          |   |          |  |  |  |  |
| -     | 57<br>58 |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 50       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 59<br>60 |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 61       |      |  |          |          |   |          |   |          |  |  |  |  |
| -     | 62       |      |  |          |          | _ | -        |   | -        |  |  |  |  |
|       | 63       |      |  | $\vdash$ | Н        | - |          |   |          |  |  |  |  |
|       | 64       |      |  | H        | Н        | - |          |   |          |  |  |  |  |
|       | 65       |      |  | H        | H        | - |          |   |          |  |  |  |  |
|       | 66       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 67       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 68       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 69       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 70       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 71       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 71<br>72 |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 73       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 74       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 75       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 76       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 77       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 78       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 79       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 80       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 81       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 82       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 83       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 84       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 85       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 86       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 87       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 88       |      |  |          | Ш        |   |          |   |          |  |  |  |  |
|       | 89       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 90       |      |  |          |          | _ |          |   |          |  |  |  |  |
|       | 91       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 92       |      |  |          |          |   |          |   |          |  |  |  |  |
| -     | 93       |      |  |          |          | _ | -        |   | -        |  |  |  |  |
|       | 94       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 95       |      |  | H        | $\vdash$ | _ | <u> </u> | _ | <u> </u> |  |  |  |  |
|       | 96<br>97 |      |  | $\vdash$ | $\vdash$ | - | -        |   | -        |  |  |  |  |
|       | 98       |      |  |          | $\vdash$ |   |          |   |          |  |  |  |  |
|       | 99       |      |  |          |          |   |          |   |          |  |  |  |  |
|       | 100      |      |  |          |          |   |          |   |          |  |  |  |  |

| Claim Date Claim Date |          |          |  |          |   |          |       |  |  |  |            |       |            |          |          |          |  |   |  |          |          |          |
|-----------------------|----------|----------|--|----------|---|----------|-------|--|--|--|------------|-------|------------|----------|----------|----------|--|---|--|----------|----------|----------|
| Cla                   | aim      | <u> </u> |  |          | [ | Date     | e<br> |  |  |  | Claim Date |       |            |          |          |          |  | 2 |  |          | $\dashv$ |          |
| Final                 | Original |          |  |          |   |          |       |  |  |  |            | Final | Original   |          |          |          |  |   |  |          |          |          |
|                       | 51       |          |  |          |   |          |       |  |  |  |            |       | 101        |          |          |          |  |   |  |          |          |          |
|                       | 52       |          |  |          |   |          |       |  |  |  |            |       | 102        |          |          |          |  |   |  |          |          |          |
|                       | 53       |          |  |          |   |          |       |  |  |  |            |       | 103        |          |          |          |  |   |  |          |          |          |
|                       | 54       |          |  |          |   |          |       |  |  |  |            |       | 104        |          |          |          |  |   |  |          |          |          |
|                       | 55       |          |  |          |   |          |       |  |  |  |            |       | 105        |          |          |          |  |   |  |          |          |          |
|                       | 56       |          |  |          |   |          |       |  |  |  |            |       | 106        |          |          |          |  |   |  |          |          |          |
|                       | 57       |          |  |          |   |          |       |  |  |  |            |       | 107        |          |          |          |  |   |  |          |          |          |
|                       | 58       |          |  |          |   |          |       |  |  |  |            |       | 108        |          |          |          |  |   |  |          |          |          |
|                       | 59       |          |  |          |   |          |       |  |  |  |            |       | 109        |          |          |          |  |   |  |          |          |          |
|                       | 60       |          |  |          |   |          |       |  |  |  |            |       | 110        |          | _        | 4        |  |   |  |          |          |          |
|                       | 61       |          |  |          |   |          |       |  |  |  |            |       | 111        |          | _        |          |  |   |  |          |          |          |
|                       | 62       |          |  |          |   |          |       |  |  |  |            |       | 112        |          |          | 4        |  |   |  |          |          |          |
|                       | 63       |          |  |          |   | _        |       |  |  |  |            |       | 113        |          | _        | 4        |  |   |  | _        |          |          |
|                       | 64       |          |  |          |   |          |       |  |  |  |            |       | 114        |          |          | 4        |  |   |  |          |          |          |
|                       | 65       |          |  |          |   |          |       |  |  |  |            |       | 115        |          |          | _        |  |   |  |          |          |          |
|                       | 66       |          |  |          |   |          |       |  |  |  |            |       | 116        |          |          | _        |  |   |  |          |          |          |
|                       | 67       |          |  |          |   |          |       |  |  |  |            |       | 117        |          | _        | 4        |  |   |  |          |          | $\vdash$ |
|                       | 68       |          |  |          |   | _        |       |  |  |  |            |       | 118        |          | _        | 4        |  |   |  | _        |          |          |
|                       | 69       |          |  |          |   |          |       |  |  |  |            |       | 119        |          | _        | 4        |  |   |  |          |          |          |
|                       | 70       |          |  | _        |   | _        |       |  |  |  |            |       | 120        |          | _        | 4        |  |   |  |          |          |          |
|                       | 71       |          |  |          |   |          |       |  |  |  |            |       | 121        |          | _        | 4        |  |   |  |          |          |          |
|                       | 72       |          |  |          |   |          |       |  |  |  |            |       | 122        |          |          |          |  |   |  |          |          |          |
|                       | 73       |          |  |          |   |          |       |  |  |  |            |       | 123        |          | _        | 4        |  |   |  |          |          | $\vdash$ |
|                       | 74       |          |  |          |   |          |       |  |  |  |            |       | 124        |          | _        | +        |  |   |  |          |          | H        |
|                       | 75<br>76 |          |  |          |   |          |       |  |  |  |            |       | 125<br>126 |          | -        | +        |  |   |  |          |          |          |
|                       | 76       |          |  |          |   | _        |       |  |  |  |            |       |            |          | _        | +        |  |   |  |          |          | $\vdash$ |
|                       | 77<br>78 |          |  | $\vdash$ |   | $\vdash$ |       |  |  |  |            |       | 127<br>128 | $\vdash$ | $\dashv$ | +        |  |   |  | $\vdash$ |          |          |
|                       | 79       |          |  |          |   |          |       |  |  |  |            |       | 129        |          | -        | +        |  |   |  |          |          |          |
|                       | 80       |          |  |          |   |          |       |  |  |  |            |       | 130        |          | -        | +        |  |   |  |          |          |          |
|                       | 81       |          |  |          |   | _        |       |  |  |  |            |       | 131        |          | _        | $\dashv$ |  |   |  | _        |          |          |
|                       | 82       |          |  |          |   |          |       |  |  |  |            |       | 132        |          | _        | $\dashv$ |  |   |  |          |          |          |
|                       | 83       |          |  |          |   |          |       |  |  |  |            |       | 133        |          | $\dashv$ | $\dashv$ |  |   |  |          |          |          |
|                       | 84       |          |  | $\vdash$ |   |          |       |  |  |  |            |       | 134        |          | +        | $\dashv$ |  |   |  |          |          |          |
|                       | 85       |          |  |          |   |          |       |  |  |  |            |       | 135        |          | _        | +        |  |   |  |          |          |          |
|                       | 86       |          |  |          |   |          |       |  |  |  |            |       | 136        |          | $\dashv$ | $\dashv$ |  |   |  |          |          |          |
|                       | 87       |          |  |          |   |          |       |  |  |  |            |       | 137        |          |          | 1        |  |   |  |          |          |          |
|                       | 88       |          |  |          |   |          |       |  |  |  |            |       | 138        |          |          | 1        |  |   |  |          |          |          |
|                       | 89       |          |  |          |   |          |       |  |  |  |            |       | 139        |          | _        | 寸        |  |   |  |          |          |          |
|                       | 90       | П        |  |          |   |          |       |  |  |  |            |       | 140        |          | $\dashv$ | 1        |  |   |  |          |          |          |
|                       | 91       | П        |  |          |   |          |       |  |  |  |            |       | 141        |          | $\dashv$ | 1        |  |   |  |          |          |          |
|                       | 92       | П        |  | Г        |   |          |       |  |  |  |            |       | 142        |          | $\dashv$ | 1        |  |   |  |          |          |          |
|                       | 93       |          |  |          |   |          |       |  |  |  |            |       | 143        |          | $\neg$   | 1        |  |   |  | İ        |          |          |
|                       | 94       |          |  |          |   |          |       |  |  |  |            |       | 144        |          | $\top$   | T        |  |   |  |          |          |          |
|                       | 95       |          |  |          |   |          |       |  |  |  |            |       | 145        |          |          |          |  |   |  |          |          |          |
|                       | 96       | П        |  |          |   |          |       |  |  |  |            |       | 146        |          | $\top$   | 1        |  |   |  |          |          |          |
|                       | 97       |          |  |          |   |          |       |  |  |  |            |       | 147        |          |          | 1        |  |   |  |          |          |          |
|                       | 98       |          |  |          |   |          |       |  |  |  |            |       | 148        |          |          |          |  |   |  |          |          |          |
|                       | 99       |          |  |          |   |          |       |  |  |  |            |       | 149        |          |          | _[       |  |   |  |          |          |          |
|                       | 100      |          |  |          |   |          |       |  |  |  |            |       | 150        |          |          |          |  |   |  |          |          |          |
|                       |          |          |  |          |   |          |       |  |  |  |            |       |            |          |          |          |  |   |  |          |          |          |